

PATENT APPLICATION

File No: 00-18

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

James L. Holloway, Si Lok, Stephen R. Jaspers

Serial No.

: 09/781,077

Group Art Unit

1647

Examiner

: Saoud, C.

Filed

: February 9, 2001

For

INSULIN HOMOLOG POLYPEPTIDE ZINS4

RECEIVED

Date Submitted

: June 19, 2003

JUN 2 3 2003

AMENDMENT FEE TRANSMITTAL

TECH CENTER 1600/2900

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for the above-mentioned application. The fee required to be filed with the accompanying amendment has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest No. Covered by Previous Payments	Present Extra	Extra Rate	Fee
Total	20	-30	0	\$9.00	\$000.00
Independent	6	-8	0	\$42.00	\$000.00
1st Presentation	\$140.00	\$000.00			
				Total	\$000.00

Applicants claim small entity status. Please charge any required fee to ZymoGenetics, Inc., Deposit Account No. 26-0290. A duplicate of this sheet is enclosed. Respectfully submitted,

Shelby J. Walker

Registration No. 45,192



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Shelby J. Walker

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Express Mail Label No.: EV331815406US Date of Deposit: June 19, 2003

Attorney Docket No. 00-18

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Holloway et al.

ASSIGNEE:

ZYMOGENETICS, INC.

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I hereby certify that this correspondence with the enclosures listed below is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: ally Blatty- Yashta Ke Amy Reatty-Yasutake

> June 19, 2003 Seattle, Washington

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

This paper is in response to the Office Action mailed December 19, 2002, and is due on June 19, 2003 with a three (3) month extension of time. Accordingly, Applicants enclose herewith the appropriate response, a Petition for a three (3) month extension of time pursuant to 37 C.F.R §1.136(a) and the required fee under 37 C.F.R. §1.17(c). However, the Commissioner is hereby authorized to charge any fee due with this submission, or credit any overpayment of same, to Deposit Account No. 26-0290; Reference No. 00-18.

In response to the Office Action mailed December 19, 2002, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of the claims, which begins on page 4 of this paper.

Remarks/Arguments begin on page 11 of this paper.